

Pace 100R ESC



Pace 100R ESC

Rating: Not Rated Yet

Price

Sales price £89.95

[Ask a question about this product](#)

Description

Introducing the CORE RC PACE 100R 1S competition speed control.

With a huge range of features the PACE 100R is suitable for a wide range of 1S racing classes including LMP12, GT12 and F1 Stock cars.

Its programmable instant reverse option is especially important for the F1 Stock car class!

Fully programmable with the [CR886 CORE RC Bluetooth Set Up Module](#) and app based technology.

----- BRCA Approved -----

- Full aluminium case and heat sink design, with highly efficient heat dissipation system.
 - Huge range of variable parameters allows adjustment of the settings for most 1S racing classes. These including Modified, Stock, Zero Timing (Blinky) and Drifting etc etc.
 - 32-bit microprocessor can support more powerful processing capability and more accurate motor output.
 - Enhanced throttle response, excellent acceleration, linearity and drive ability.
 - Multiple protection features: Low voltage cut-off protection, over-heat protection and throttle signal loss protection.
 - Uses Bluetooth module to allow programming the parameter settings and firmware upgrades via app (supports real time programming, no need to restart the esc).
- Data logging for real-time maximum ESC temperature, Motor RPM, Voltage and Adv. Timing and so on.

Specifications

Sensored/Sensorless - Sensored

Cont. Current - 100A

Burst Current - 360A

Input Voltage - 1S LiPo

BEC Output - 6.0-7.4V/5A

Size(L*W*H) - 37.0*38.2*17mm

Weight - 83g

ESC Programming Via - Mobile Phone APP

Firmware Upgrade - Supported

Waterproof - No

Programmable Items

Throttle Response-Coast-Neutral Range-Min. Throttle-Minus-Minus Range-Max. Forward force

Brake Response-Min. Brake Force-Max. Brake Force-Fwd. Drag Brake Force-Fwd. Drag Brake Response-Rev. Drag Brake Force-Rev. Drag Brake Response-PWM Freq.

Boost Timing-Trigger-RPM Threshold-Initial Angle-Angle Inc. Rate-Angle Dec. Rate

Turbo Timing-Angle Inc. Rate-Angle Dec. Rate-Turbo Delay-Delay Reload

Motor Rotation-Motor Poles-Running Mode-Drive PWM Freq.-CutOFF Voltage-CutOFF Thermal-BEC-Output-A/C Swap

Includes; speed control, instructions, external switch. Does not include sensor lead or fan. Small

Reviews

There are yet no reviews for this product.